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rosetta dynamic translation

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Rosetta is a lightweight **dynamic translator** for Mac OS X distributed by Apple. It enables applications compiled for the PowerPC family of processors to run ...

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Binary translation - Wikipedia, the free encyclopedia

Alternatively, **dynamic translation** looks at a short sequence of code, ... Also, the **Rosetta translation** layer included in releases of Mac OS 10.4 for ...

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Intel covets Rosetta's cross-platform powers for Itanium - Topic ...

Intel looks to Transitive, the company behind Apple's **Rosetta** software, to work their ... Intel already has **dynamic translation** technology for x86->Itanium, ...

episteme.arstechnica.com/eve/forums/a/tpc/f/174096756/m/887005808731/inc/1 - 73k - [Cached](#) - [Similar pages](#)

Comments for Geek Patrol

Comment on Geekbench 2006 by **Rosetta** Performance Revisited at Primate Labs Blog ...

Whenever a system runs non-native applications using **dynamic translation** ...

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IEEE Spectrum: How Old Apps Will Run on New Macs

Both **Rosetta** and QuickTransit rely on a technique called **dynamic translation**. Like emulators, **dynamic** translators work while an application is running, ...

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Dynamic Translator. Operating System. CPU. Uses include ... shepherding); Software migration (e.g., Apple **Rosetta**); **Dynamic** instrumentation (e.g., Insop) ...

www.cgo.org/cgo2007/presentations/cgo2007-p2-2-hiser.ppt - [Similar pages](#)

Translations of dynamic Learning Content Management System - Silva ...

Template "dlcms" in Silva dLCMS main. Key to this table: "Unchanged" means **Translation** unchanged since last synchronized. "Changed" means Changed in **Rosetta** ...

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Thinking about Apple's Rosetta in light of Transmeta

The main reason that **Rosetta** hasn't garnered much attention is that there ... runs into when they try to do the kind of **dynamic translation**, optimization, ...

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software **dynamic translator**. This **translator**, called **Rosetta**, converts PowerPC instructions into IA-32 instructions and optimizes them [7, 19]. ...

www.cs.pitt.edu/~childers/papers/CGO07-Indirects.pdf - [Similar pages](#)

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PowerPC to x86 [3], Apple is using **dynamic translation** (i.e., **Rosetta**) to support legacy programs. We leave this application of. DTSS for future work, ...
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dynamite - Research the news about dynamite - from HighBeam Research

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EETimes.com - Code-morphing tool promises to broaden processor choices

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Dr Ian Rogers

As the research from my M.Phil. was sold by the University to **Transitive Ltd.** the ... The **Dynamite** project, on which I worked, was headed by Mr Alasdair ...
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engine that enables their family of products to translate ARM binary code ...
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Ars Technica: News archive (6/2001)

Transitive claims that use of **Dynamite** can allow speed-ups (due to the ... that the more I read about it, the more fascinating **binary translation** seems. ...

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